

Comparisons of Job Characteristics

Focus Occupation: Machine Feeders and Offbearers (53-7063)

Associated Occupation: Sawing Machine Setters, Operators, and Tenders, Wood (51-7041)

[Compare Knowledge](#)

[Compare Skills](#)

[Compare Abilities](#)

[Compare Detailed Work Activities](#)

[Compare Tools and Technologies](#)

<<	Focus occupation element is much lower
<	Focus occupation element is lower
0	Focus occupation element is at a similar level
>	Focus occupation element is at a higher level
>>	Focus occupation element is at a much higher level

Knowledge

Similarity of Focus Occupation to Associated Occupation: 85

Focus Occupation: Machine Feeders and Offbearers (53-7063)

Associated Occupation: Sawing Machine Setters, Operators, and Tenders, Wood (51-7041)

Associated Occupation's Key Knowledge Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation
Mechanical	6.8	12.8	10.5	< Expanded education and/or training may be required
Production and Processing	6.0	9.8	13.6	>> Current knowledge level is likely more than sufficient

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Skills

Similarity of Focus Occupation to Associated Occupation: 80

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Associated Occupation's Key Skills Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation
Operation Monitoring	6.6	9.8	10.8	> Skill level is likely sufficient
Operation and Control	5.4	9.0	7.1	< A higher skill level may be required
Quality Control Analysis	5.9	7.6	6.9	< A higher skill level may be required
Equipment Maintenance	3.5	7.4	2.4	<< Extensive development of skills in this area may be required
Repairing	3.4	6.9	1.9	<< Extensive development of skills in this area may be required
Troubleshooting	4.5	6.6	6.2	0 Current skill level may be sufficient
Equipment Selection	3.3	5.1	1.4	<< Extensive development of skills in this area may be required

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Abilities

Similarity of Focus Occupation to Associated Occupation: 94

Focus Occupation: Machine Feeders and Offbearers (53-7063)

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Associated Occupation's Key Abilities Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating		Evaluation of Focus Occupation
Control Precision	6.6	12.0	11.8	0	Current ability level may be sufficient
Arm-Hand Steadiness	6.8	11.8	10.4	<	Some improvement in abilities may be required
Trunk Strength	5.7	8.5	9.0	0	Current ability level may be sufficient
Reaction Time	4.8	8.3	10.2	>	Current ability level is likely sufficient
Depth Perception	5.3	7.9	7.3	0	Current ability level may be sufficient
Rate Control	3.8	7.3	9.4	>	Current ability level is likely sufficient
Stamina	4.0	6.6	5.2	<	Some improvement in abilities may be required

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Activities that Both Occupations Have in Common

Similarity of Focus Occupation to Associated Occupation: 95

Focus Occupation: Machine Feeders and Offbearers (53-7063)

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Work Activities	Exclusivity of Activity
Clean equipment or machinery	20
Examine products or work to verify conformance to specifications	15
Load or unload material or workpiece into machinery	34
Load, unload, or stack containers, materials, or products	37
Measure, weigh, or count products or materials	17
Move or fit heavy objects	8
Operate hoist, winch, or hydraulic boom	34
Sort manufacturing materials or products	82
Use hand or power tools	2

Not all positions in these occupations will necessarily perform all of the listed activities. The exclusivity rating is an indication of how unique the activity is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations engage in that activity.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Tools and Technologies that Both Occupations Have in Common

Similarity of Focus Occupation to Associated Occupation: n/a

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Tools and Technologies	Exclusivity
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Tools and technology data is unavailable for one or both occupations.

Not all positions in these occupations will necessarily use all of the listed tools and technologies. The exclusivity rating is an indication of how unique the tool or technology is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations use that tool or technology.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.